

JUL 10 2007

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200315309-1

Inventor(s): Karl Joseph Bois et al.

Confirmation No.: 4114

Application No.: 10/782,640

Examiner: Tuan T. Dinh

Filing Date: February 19, 2004

Group Art Unit: 2841

Title: Printed Circuit Board Substrate and Method for Constructing Same

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment
☐ New fee as calculated below
☒ No additional fee
☐ Other

- ☐ Petition to extend time to respond
☐ Supplemental Declaration

Fee\$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	16	MINUS	25	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	4	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1590		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees.

☐ A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this paper is being
transmitted to the Patent and Trademark Office
facsimile number (571) 273-8300.
Date of facsimile: July 10, 2007

Typed Name: Shreen K. Danamraj

Signature: Shreen K. Danamraj

Total Pages: 17 + 1

Respectfully submitted,

Karl Joseph Bois et al.

By Shreen K. Danamraj

Shreen K. Danamraj

Attorney/Agent for Applicant(s)

Reg No. : 41,696

Date : July 10, 2007

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Rev 10/06a(TransAmoFax)

JUL 10 2007

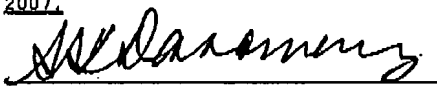
PATENT APPLICATION
DOCKET NO.: 200315309-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: \$
\$
Karl Joseph Bois et al. \$ Confirmation No.: 4114
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CONSTRUCTING SAME.

Mail Stop Amendment
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<p>Certificate of Transmission Under 37 C.F.R. §1.8</p> <p>I hereby certify that this correspondence is being transmitted by facsimile to the United States Patent and Trademark Office on <u>JULY 10, 2007.</u></p> <p></p> <p>Shreen K. Danamraj</p>

Dear Sir:

RESPONSE TO OFFICE ACTION

Responsive to the Office Action of April 30, 2007, the shortened statutory period for response thereto expiring on July 30, 2007, reconsideration of the Action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following amendments and/or remarks.